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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/823,972	04/13/2004	Timothy Thurgate	AMD-H0546	5336
45592 75	90 07/21/2005		EXAMINER	
WAGNER, MURABITO & HAO, LLP			HUYNH, ANDY	
TWO NORTH	MARKET STREET		12012	DARED MUMADED
THIRD FLOOR	t		ART UNIT	PAPER NUMBER
SAN JOSE, CA	A 95113		2818	
			DATE MAILED: 07/21/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		<i>_</i>	
	Application No.	Applicant(s)	
	10/823,972	THURGATE ET AL.	,
Office Action Summary	Examiner	Art Unit	
	Andy Huynh	2818	
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet v	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	. 136(a). In no event, however, may a ply within the statutory minimum of the d will apply and will expire SIX (6) MC tte, cause the application to become a	reply be timely filed into (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on	•		
,	is action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under			
Disposition of Claims			
4) ☐ Claim(s) 1-22 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-22 are subject to restriction and/or	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examir 10) The drawing(s) filed on is/are: a) acceptant may not request that any objection to the Replacement drawing sheet(s) including the correction. 11) The oath or declaration is objected to by the Replacement drawing sheet(s) including the correction.	ccepted or b) objected to e drawing(s) be held in abey ection is required if the drawing	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d)	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in iority documents have bee au (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)	4) 🗖 Integrior	Summary (PTO-413)	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	Paper N	o(s)/Mail Date Informal Patent Application (PTO-152)	
			

Application/Control Number: 10/823,972

Art Unit: 2818

DETAILED ACTION

Claims 1-22 are pending in this application.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-17, drawn to a device, classified in class 257, subclass 374.
- II. Claims 18-22, drawn to a method, classified in class 438, subclass 207.

The inventions are distinct, each from the other because of the following reasons:

Inventions of I and II are related as product made and process of making. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by the processes materially different from those of the group II invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of search are not coextensive and separate examination would be required, restriction for examination purposes as indicated is proper.

Art Unit: 2818.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication on earlier communications from the examiner should be directed to Andy Huynh whose telephone number is (571) 272-1781. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM. The examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Ah

07/19/05

Andy Huynh

andy Muyra

Patent Examiner